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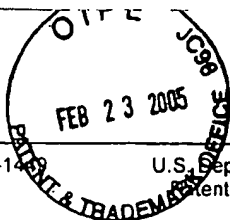
Substitute Form PTO-1449 (Modified) <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 12780-027001	Application No. 10/773,459
	Applicant Wade Mattar, et al		
	Filing Date February 9, 2004	Group Art Unit 2855	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	4,876,879	10/31/1989	Ruesch			
	AB	5,224,372	07/06/1993	Kolpak			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
	AT	

Examiner Signature 	Date Considered 12/22/05
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Substitute Form PTO-1449 (Modified)  <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary)  (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. <b>12780-027001</b>	Application No. <b>10/773,459</b>
	Applicant <b>Wade Mattar, et al</b>		
	Filing Date <b>February 9, 2004</b>	Group Art Unit	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
g	AA	Re29383	Sep., 1977	Gallatin et al.			
	AB	Re31450	Nov., 1983	Smith			
	AC	3956682	May., 1976	Van Dyck			
	AD	4358822	Nov., 1982	Sanchez			
	AE	4419898	Dec., 1983	Zanker et al.			
	AF	4422338	Dec., 1983	Smith			
	AG	4491025	Jan., 1985	Smith et al.			
	AH	4688418	Aug., 1987	Cheung et al.			
	AI	4727746	Mar., 1988	Mikasa et al			
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	AS	4891991	Jan., 1990	Mattar et al.			
	AT	4895030	Jan., 1990	Bergamini et al.			
	AU	4911006	Mar., 1990	Hargarten et al.			
	AV	4911020	Mar., 1990	Thompson			
	AW	4934195	Jun., 1990	Hussain.			
	AX	4934196	Jun., 1990	Romano			
	AY	4996871	Mar., 1991	Romano			
	AZ	5027662	Jul., 1991	Titlow et al.			
	AAA	5029482	Jul., 1991	Liu et al.			

Examiner Signature <i>Jewel K. Thompson</i>	Date Considered <i>12/22/05</i>
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Substitute Disclosure Form (PTO-1449)

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	Applicant Wade Mattar, et al		
	Filing Date February 9, 2004	Group Art Unit	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
J	ABB	5050439	Sep., 1991	Thompson	1	1	
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	ADD	5054313	Oct., 1991	Fitzgerald et al.	1	1	
	AEE	5054326	Oct., 1991	Mattar	1	1	
	AFF	5218869	Jun., 1993	Pummer	1	1	
	AGG	5228327	Jul., 1993	Bruck	1	1	
	AHH	5259250	Nov., 1993	Kolpak	1	1	
	AII	5271281	Dec., 1993	Mattar et al.	1	1	
	AJJ	5295084	Mar., 1994	Arunachalam et al.	1	1	
	AKK	5301557	Apr., 1994	Cage et al.	1	1	
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	ANN	5400653	Mar., 1995	Kalotay	1	1	
	AOO	5429002	Jul., 1995	Coleman	1	1	
	APP	5469748	Nov., 1995	Kalotay	1	1	
	AQQ	5497665	Mar., 1996	Cage et al.	1	1	
	ARR	5497666	Mar., 1996	Patten et al.	1	1	
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	AYY	5654502	Aug., 1997	Dutton	1	1	
J	AZZ	5687100	Nov., 1997	Buttler et al.	1	1	
	AAAA	5732193	Mar., 1998	Aberson	1	1	
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(37 CFR §1.98(b))			

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	ADDD	5804741	Sep., 1998	Freeman			
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	AFFF	5926096	Jul., 1999	Mattar et al.			
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	AXXX	6564619	May., 2003	Dutton et al.			

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							Yes	No
JP	AYYY	WO 93/21505	Oct., 1993	WIPO				
	AZZZ	0 696 726 A	Feb., 1996	EPO				

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							Yes	No
93	AAAAA	0 698 783	Feb., 1996	EPO				
	ABBBB	0 702 212	Mar., 1996	EPO				
	ACCCC	0 827 096	Mar., 1998	EPO				
	ADDDD	WO 00/10059	Feb., 2000	WIPO				
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	ALLLL	Skea, A.F., "Effects of Gas Leaks in Oil Flow on Single-Phase Flowmeters", Flow Measurement and Instrumentation, vol. 10, pp 146-150 (1999)
	AMMMM	Spitzer, David A., "Mass Flowmeters," Industries Flow Measurement, Chapter 12, pp. 197-210, 1990
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